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- (71) Applicant and
- (72) Inventor: ZILVOLD, Hendrik, Martin [NL/NL]; Vale Ouwelaan 202, NL-8084 JV T Harde (NL).
- (72) Inventor: ZILVOLD, Gerrit, Albert; Oude Bovendwarsweg 31, NL-8084 JD T Harde (NL).
- (74) Agents: DOHMEN, Johannes, Maria, Gerardus et al.; Algemeen Octrooi- en Merkenbureau, P.O. Box 645, NL-5600 AP Eindhoven (NL).

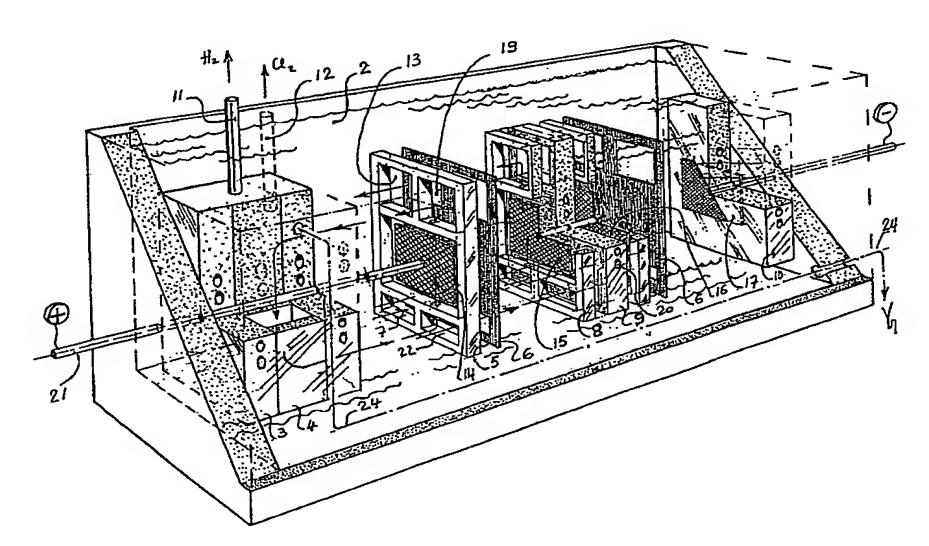
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(54) Title: APPARATUS FOR CARRYING OUT AN ELECTROLYTIC PROCESS ON A HALOGENIDE COMPOUND



(57) Abstract: The present invention relates to an apparatus for carrying out an electrolytic process on a halogenide compound, in which apparatus several electrolytic cells are electrically connected in series, which electrolysis cells each comprise a cell element, provided with underlying supply pipes for supplying electrolyte and with collecting discharge pipes disposed near the upper side thereof for discharging electrolyte and the gases formed during the electrolytic process, a cathode compartment including a cathode and an anode compartment including an anode, and a diaphragm or semi-permeable membrane, in which the electrolytic cells have been pressed together between two end plates with a certain bias, so that each anode compartment and each cathode compartment is constructed as one unit together with the supply pipes and the collecting discharge pipes.